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May 6, 2005

To:

**Assistant Commissioner for Patents** 

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Washington, D.C. 20231

Attention: Examiner MADELINE GONZALEZ

**Group Art Unit 2859** 

Phone Number: (571) 272-2243

**OFFICIAL RESPONSE UNDER 37 CFR §1.111** Re:

The following is a 22 - page OFFICIAL RESPONSE to an Office Action filed on February 7, 2005, in the below-identified U.S. Patent Application.

Application No.

10/711,988

Confirmation No. 5987

**Applicant** 

William E. Mellander

Filed:

October 18, 2004

TC/Art Unit:

2859

Examiner

Madeline Gonzalez

Docket No.

A4-1854

Customer No.

27127

Submitted by: Gary M. Hartman Reg. No. 33,898

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**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :

10/711,988

Confirmation No. 5987

Applicant Filed:

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2859

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Madeline Gonzalez

Docket No. Customer No. A4-1854 27127

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## **AMENDMENT UNDER 37 CFR §1.111**

This paper is being filed in response to an Office Action dated February 7, 2005 (Paper No. 20050204).

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Starting on Page 3

Remarks:

Starting on Page 17

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Following Page 21

Fee Transmittal Form

AMONDAF1 00000013 080960

)1 FC:2201

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

Date: 06-May-2005 Time: 3:12:48 PM

Complete if Known

PTO/SB/17 (12-04v2) Approved for use through 07/31/2008. OMB 6651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL For FY 2005				Application Number		10/711,988			
				Filing Date		10/18/2004			
				First Named Inventor		William E. Melander.			
Applicant disima amall antihuntatus. San 27 CER 1 27				Examiner Name   N		Madel	Madeline Gonzalez		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 28		2859	359		
TOTAL AMOUNT OF PAYMENT (\$) 100.00				Attorney Docket No. A4-1854			54		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 08-0960  Deposit Account Name: Hartman & Hartman, PC									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
	RCH AND	EXAMINATION I	FFES						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (	S <u>mall</u> 5) Fee	Entity :(\$)	Fees Pald (\$)	
Utility	300	150	500	250	200	10			
Design	200	100	100	50	130	6	5		
Plant	200	100	300	150	160	8	0		
Reissuc	300	150	500	250	600	.30	()		
Provisional	200	100	0	0	o		i) .		
2. EXCESS CLAIM FEES Small Entity									
Fee Description Each claim over 20 (including Reissues)  Fee (\$)  50  25									
· · ·								100	
Multiple dependent claims							360	180	
<u>Total Claims</u> 20 20 or HP =	Extra Clair	ns Fee (\$)	Fee ⇒ 0	Pald (\$)		_	<u>ultiple Deper</u> :ee (\$)	ndent Claims Fee Paid (\$)	
HP = highest number of tota						±	66141	ree raid (4)	
<u>Indep. Claims</u> 43 or HP =	Extra Clair 1	400		Pald (\$)					
4 - 3 or HP = 1 x 100 = 100 HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
-100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Pald (\$)									
Other (e.g., late filing surcharge):									
SUBMITTED BY									
Signature	lan m	Holes		Registration No.	33,89	8	Telephone (	219) 462,4999	
Gary	MAHar	man					Data B.A	0.0005	

Name (Print/Type) May 6, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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